

2172

**AMENDMENT TRANSMITTAL LETTER (Large Entity)**

Applicant(s): **Gang Luo et al.**

Docket No.

**9917 (NCR.0051US)**

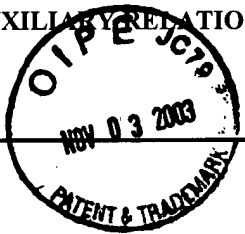
Serial No.  
**09/900,280**

Filing Date  
**July 6, 2001**

Examiner  
**Jean B. Fleurantin**

Group Art Unit  
**2172**

Invention: **AUXILIARY RELATIONS FOR MATERIALIZED VIEW**



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TO THE COMMISSIONER FOR PATENTS:

**Technology Center 2100**

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

**CLAIMS AS AMENDED**

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	40 -	23 =	17 x	\$18.00	\$306.00
INDEP. CLAIMS	4 -	4 =	0 x	\$86.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$306.00

- ☐ No additional fee is required for amendment.
- ☒ Please charge Deposit Account No. **50-1673 (9917)** in the amount of **\$306.00**
- ☐ A check in the amount of \_\_\_\_\_ to cover the filing fee is enclosed.
- ☒ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. **50-1673 (9917)**
- ☒ Any additional filing fees required under 37 C.F.R. 1.16.
- ☒ Any patent application processing fees under 37 CFR 1.17.

Signature

Dated: **October 30, 2003**

**Dan C. Hu, Reg. No. 40,025**  
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I certify that this document and fee is being deposited on **10/30/03** with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature of Person Mailing Correspondence

**Monica Jacobs**

Typed or Printed Name of Person Mailing Correspondence

CC:



#5/A  
WM

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: GANG LUO et al.

Serial No.: 09/900,280

Filed: July 6, 2001

For: AUXILIARY RELATION FOR  
MATERIALIZED VIEW

§ Group Art Unit: 2172

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Examiner: Jean B. Fleurantin

Atty. Dkt. No.: 9917

(NCR 0051US)

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Technology Center 2100

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

REPLY TO OFFICE ACTION DATED JULY 30, 2003

Dear Sir:

In response to the Office Action of July 30, 2003, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 11 of this paper.

11/05/2003 LWONDIM1 00000047 501673 09900280

01 FC:1202 306.00 DA

Date of Deposit: October 30, 2003

I hereby certify under 37 CFR 1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313.

Monica Jacobs